

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Tomoaki HOSHINO et al.

Group Art Unit: 1632

Serial No.: 10/695,875

Examiner: Louis D. Lieto

Filed: October 30, 2003

Confirmation No.: 6666

For: PREVENTIVE OR THERAPEUTIC AGENTS FOR DERAMTITIS OR ALOPECIA, EVELUATION METHOD OF THE AGENTS, AND TRANSGENIC MOUSE

Attorney Docket Number: 032079

Customer Number: 38834

# INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 C.F.R. §1.97(b)

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

October 20, 2004

Sir:

Applicants direct the attention of the Patent and Trademark Office to the documents listed on the attached Form PTO-1449. A copy of each listed document is attached (except U.S. references).

The documents are cited in the Search Report of the corresponding PCT application in the present application. A copy of the Search Report is also attached.

No fee or certification is required in connection with this Information Disclosure Statement because it is being submitted prior to the issuance of a first official action on the merits or expiration of the three month period following the filing date or the entry of the national stage of the above-captioned application.

Information Disclosure Statement under 1.97(b)

Attorney Docket No. 032079

Serial No. 10/695,875

The above information is presented so that the Patent and Trademark Office can

determine any materiality thereof to the claimed invention. Applicants respectfully request that

the information be expressly considered during the prosecution of this application and that the

documents cited in the attached Form PTO-1449 be made of record therein and appear on the

first page of any patent to issue therefrom.

If there are any fees due in connection with the filing of this paper, please charge Deposit

Account No. 50-2866.

Respectfully submitted,

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Enclosures: PTO Form 1449, International Search Report & 9 References

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RAPSFORMATION
DISCLOSURE
<b>CITATION</b>
PTO-1449

Atty. Docket No. 032079

Serial No. 10/695,875

Applicant(s): Tomoaki HOSHINO et al.

Filing Date: October 30, 2003 Group Art Unit: 1632

### **U.S. PATENT DOCUMENTS**

Examiner Initial		Docume nt No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
	AA	5,068,223	LIPSKY et al.	11/1991	514	019	
	AB	5,817,628	KREEK	10/1998	514	13	
	AC						
	AD						
	AE	<u></u>					

## FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation (Yes or No)
	AF	<sup>J</sup> WO 00/02923 A	01/2000	PCT	
,	AG	WO 01/19373 A	03/2001	PCT	
	AH	<sup>√</sup> GB 2 367 553 A	04/2002	Great Britain	
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	AJ	V EP 1 092 773 A	04/2001	Europe	
	AK	v WO 03/086317 A	10/2003	PCT	

## OTHER DOCUMENTS

	AL	LESKO M J et al.: "THE EFFECT OF TOPICAL STEROID APPLICATION ON NATURAL KILLER CELL ACTIVITY", CLINICAL AND EXPERIMENTAL ALLERGY, vol. 19, no. 6, 1989, pages 633-636, XP009034952.
	AM	KATHLEEN PARFITT (ED): "Martindale The complete drug reference 32nd Edition" 1999, PHARMACEUTICAL PRESS, LONDON UK, XP002291733 page 1073 see "Alopecia areata".
	AN	Database Adisnews "Online", August 8, 2001, "Symposia update on biotech drugs for psoriasis.", retrieved from STN, Database accession no. 2001:501, Final paragraph concerning MEDI-507 abstract & INPHARMA, July 20, 2001
Examiner		